

GENERAL SPECIFICATION:

Length (mm)	12555
Width (mm)	2500
Height (mm)	3180
Weight unladen Front (kg)	4041
Weight unladen Rear (kg)	7560
Weight laden Front (kg)	6000
Weight laden Rear (kg)	10000
Wheelbase (mm)	6405
Overhang Front (mm)	2680
Overhang Rear (mm)	3270
Turning Circle Wall/Wall (mm)	-
Turning Circle Kerb/Kerb (mm)	-
Door Opening Front (mm)	1350
Door Opening Rear (mm)	1150
Step height 1 Front/Rear (mm)	325/325
Step height 2 Front/Rear (mm)	N/A
Step height 3 Front/Rear (mm)	N/A
Ceiling height Front/Rear (mm)	2515/1806
Floorheight Entry (mm)	325
Floorheight Centre Door (mm)	325

BODY:

Construction	Steel Tube
Windows	Fixed
Saloon Ventilation	Airconditioned

BRAKES:

Type	Disc front / Retarder
Handbrake	Spring

ELECTRICAL:

Alternator	Bosch X 2
Voltage (V)	24
Amps (A)	Twin 80 Amp
Interior lighting	Fluorescent
Destination Equipment	Alcatel

SUSPENSION:

Type	Air Bellows
Tyre Size	275/70R22.5
Tyre Press Front (kPa)	760
Tyre Press Rear (kPa)	660
Fitted with Kneeling	Yes
Fitted with Suspension lift	Yes

CAPACITIES (ltr):

Fuel	210
Engine Oil	40
Gearbox	22
Differential	21
Power steering	8
Coolant	33

ENGINE:

Type	DH1DA245
Position	Rear horizontal in line
Capacity (ltr)	9.6
No. Cylinders	6
Compression Ratio	20:1

Chassis Make:	VOLVO
Chassis Model:	B10BLE
Body Make:	ANSAIR
Body Model:	ORANA
Seats:	43
Standing:	19
Total Capacity:	62
Total No:	125
STA Class:	VL
Placed in Traffic:	1997-1999
Fleet Nos.:	3847-3971

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Bore (mm)	120.65
Stroke (mm)	140.00
Max kW (DIN) at (RPM)	180/2000
Max Torque (Nm) at (RPM)	1050/1400
Max Gov. speed (RPM)	2000
Fuel Pump & Injectors	Bosch
Speed Limiter	Yes
Electronic Diesel Control	Yes

TRANSMISSION:

Type	ZF-5HP500
1 st Ratio	3.43:1
2nd Ratio	2.01:1
3rd Ratio	1.42:1
4th Ratio	1.00:1
5th Ratio	0.83:1
Reverse Ratio	4.84:1
Rear Axle Type	RAE\85
Final Drive Ratio	4.87:1
Max speed with speed lim	80 KPH

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